



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Lawrence A. Ray

METHOD FOR SELECTING AN
EMPHASIS IMAGE FROM AN
IMAGE COLLECTION BASED
UPON CONTENT RECOGNITION

Serial No.: 10/717,157

Filed 19 November 2003

Group Art Unit:

Examiner:

I hereby certify that this correspondence is being
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Commissioner For Patents, P.O. Box 1450, Alexandria,
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Robin G. Reeves
Robin G. Reeves

12/9/03
Date

Commissioner for Patents
P.O. Box 1450
Alexandria, VA. 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT FOR CONSIDERATION
BY THE OFFICE UNDER 37 C.F.R. 1.97-1.99

Enclosed herewith are patents and/or publications for consideration by the Patent and Trademark Office in regard to the invention claimed in the above-described application. In compliance with §1.56, such documents are listed in the enclosed Form PTO-1449.

Applicants request that the Patent and Trademark Office make of record the above-identified documents. A full text copy of each document is attached, except for copies of U.S. patents and U.S. patent application publications. For documents not in English, an English translation or an equivalent English language patent or publication may be attached. Where a translation is not available, a concise explanation of the relevance of each document not in English is included either here or in the specification.

This Information Disclosure Statement (hereinafter "Statement") is submitted according to the following selected paragraph:

- I. ☒ This Statement is being filed under §1.97(b) within three months of the filing date of the application (other than a CPA), or before the mailing of a first Office action on the merits or before the mailing of a first Office action after the filing of a request for continued examination.
- II. ☐ This Statement is being filed under §1.97(c), with fee, prior to the mailing date of any of a final action, a notice of allowance or an action that otherwise closes prosecution in the application. Please charge the fee required by §1.17(p) to Eastman Kodak Company Deposit Order Account Number 05-0225. A duplicate copy of this Certification is enclosed.

III. ☐ This Statement is being filed under §1.97(c), with a certification under, §1.97(e) **prior** to the mailing date of any of a final action, a notice of allowance or an action that otherwise closes prosecution in the application. The undersigned hereby states that (check one):

☐ each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.

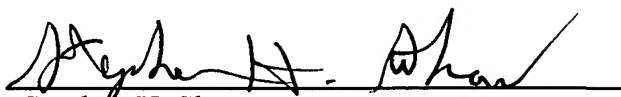
☐ no item of information in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification under § 1.97(e) after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this Statement.

IV. ☐ This Statement is being filed under §1.97(d), with fee and certification under § 1.97(e), on or after the mailing date of either a final action, a notice of allowance (but prior to payment of the issue fee) or an action that otherwise closes prosecution in the application. Please charge the fee required by §1.17(p) to Eastman Kodak Company Deposit Order Account No. 05-0225. A duplicate copy of this Certification is enclosed. The undersigned hereby states that (check one):

☐ each item of information in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.

☐ no item of information in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification under § 1.97(e) after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this Statement.

Respectfully submitted,



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Enclosures

FORM PTO-1449 US DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

Atty. Docket No.
85761DMW
Customer No. 01333

Serial No.
10/717,157

If AFTER the later date of the first Office Action
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Certificate or Fee

Applicant:
Lawrence A. Ray

DEC 11 2003
LIST OF ART CITED BY APPLICANT
(Use several sheets if necessary)

Filing Date
19 November 2003

Group

U.S. PATENT DOCUMENTS

Examiner Initial*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	USSN 09/863,570		Andreas E. Savakis et al.			05/23/2001
	USSN 10/143,272		Lawrence S. Chen et al.			05/10/2002
	5,835,616	11/10/1998	Niels da Vitoria Lobo et al.	382	118	06/17/1994
	6,393,150	05/21/2002	Yongchun Lee et al.	382	176	12/04/1998

FOREIGN PATENT DOCUMENTS

Examiner Initial*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	EP 1 109 132 A2	06-20-2001	EPO	G0G T	7/60		X
	EP 1 280 107 A2	01-29-2003	EPO	G0G T	9/00		

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	"Automatic Text Location in Images and Video Frames" by a.K. Jain in <i>Pattern Recognition</i> , Vol. 31, No. 12, pp. 2055-2076.
	"Recognizing Characters in Scene Images" by J. Ohya et al. <i>IEEE Transactions on PAMI</i> , Vol. 16, No. 2, pp. 214-220.
	"Face Recognition Based on Fitting a 3D Morphable Model" by Volker Blanz and Thomas Vetter, <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , Vol. 25, No. 9, September 2003.

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.